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TO: Err. S. Horn FROM: Derek S. Jennings  
COMPANY: U.S. PTO DATE: 4/5/2000  
FAX NUMBER: 703-308-9052 TOTAL NO. OF PAGES INCLUDING COVER: 3  
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☒ URGENT ☐ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY ☐ PLEASE RECYCLE

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ) Art Unit: 2732  
 MOURA, Eduardo J.; )  
 Gronski, Jan M. ; and )  
 Enns, Frederick )  
 Serial No.: 09/212,857 )  
 Filed: December 17, 1998 )  
 Examiner: Shick Hom  
 Date: April 5, 2000  
 Atty Docket: 018  
 For: ASYMMETRIC COMMUNICATION )  
 SYSTEM WITH REGULATED )  
 UPSTREAM CHANNEL )

**AMENDMENT**

The Honorable Commissioner of Patents and Trademarks  
 Washington, D.C. 20231

Sir:

In response to the telephone call on April 4, 2000, please amend the above-identified application as indicated below.

**IN THE ABSTRACT**

Please add the attached abstract.

**REMARKS**

Favorable consideration is thus respectfully requested.

Respectfully submitted,

KILE, McINTYRE. HARBIN & LEE  
 Attorneys and Agent for Applicants

By Derek S. Jennings  
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